

Data Path : Z:\HPCHEM1\BNA_M\Data\BM110416\
 Data File : BM007756.D
 Acq On : 04 Nov 2016 16:13
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.434

Quant Time: Nov 04 22:14:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 25 11:17:29 2016
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
3	Naphthalene	1.029	1.072	-4.2	115	0.00
4 SURR	2-Methylnaphthalene-d10	0.474	0.534	-12.7	124	0.00
5	2-Methylnaphthalene	0.650	0.708	-8.9	120	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
7	Acenaphthylene	1.882	1.983	-5.4	130	0.00
8 C	Acenaphthene	1.432	1.415	1.2	121	0.00
9	Fluorene	1.591	1.600	-0.6	126	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
11	Pentachlorophenol	0.094	0.125	-33.0#	179#	0.00
12	Phenanthrene	1.117	1.207	-8.1	125	0.00
13	Anthracene	1.020	1.155	-13.2	136	0.00
14 SURR	Fluoranthene-d10	0.905	1.075	-18.8	137	0.00
15 C	Fluoranthene	1.336	1.498	-12.1	130	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
17	Pyrene	1.372	1.578	-15.0	128	0.00
18	Benzo(a)anthracene	1.147	1.364	-18.9	135	0.00
19	Chrysene	1.299	1.436	-10.5	118	0.00
20 I	Perylene-d12	1.000	1.000	0.0	127	0.00
21	Benzo(b)fluoranthene	1.377	1.433	-4.1	114	0.00
22	Benzo(k)fluoranthene	1.428	1.530	-7.1	128	0.00
23 C	Benzo(a)pyrene	1.275	1.449	-13.6	131	0.00
24	Indeno(1,2,3-cd)pyrene	1.547	1.704	-10.1	124	0.00
25	Dibenzo(a,h)anthracene	1.244	1.339	-7.6	121	0.00
26	Benzo(g,h,i)perylene	1.390	1.485	-6.8	118	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0